Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 27 Oct 2022 until 23:59 on Friday 28 Oct 2022

Forecast Issued on Wednesday 26 Oct 2022 at 10:19

Confidence: High for unsettled and changeable conditions through the forecast period. Lower confidence for the timings of rain, especially over the weekend.

Headline for Thursday 27 Oct 2022: Cloudy with outbreaks of rain. Strong southerly winds.

Mountain weather hazards on Thursday 27 Oct 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Heavy Rain	Heavy Rain	Heavy Rain	Fog	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	50%	70%	70%	30%	30%	20%

Forecast for Thursday 27 Oct 2022

Weather: Dry with clear spells overnight. Outbreaks of rain will start around dawn and continue through the day, heavy at times especially over southern fells. The rain will become lighter and sporadic through the afternoon then die out early evening with clear spells developing.

Chance of cloud-free hill tops above 800m: 20%, best chance over northern fells.

Low cloud and visibility: Patchy cloud and fog in the early hours becoming extensive above 500 or 600m in the morning giving difficult navigation conditions on the tops. Cloud lifting to 800m at times on northern fells. Away from low cloud, mainly hazy, dropping to a few km at times in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 27 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/48 S	35/43 S	35/43 S	38/46 S	36/44 S	31/38 S	36/46 S	32/41 S	36/46 S
600	33/45 S	30/41 S	29/40 S	29/39 S	27/37 S	23/33 S	29/40 S	25/36 S	28/40 S
300	13/33 S	8/26 S	9/26 S	11/29 S	11/29 S	10/25 S	13/31 S	9/25 S	11/30 S
Valley	11/29 S	7/24 S	9/25 SE	11/28 SE	12/28 SE	10/24 S	14/30 S	9/24 S	12/28 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/1	7/2	8/3	9/3	9/4	10/5	10/5	9/4	8/3
600	9/4	9/4	9/4	10/6	11/7	12/8	12/7	10/6	10/6
300	11/8	10/8	10/8	12/10	13/11	14/12	13/11	12/11	12/10
Valley	13/11	12/11	12/10	13/12	15/13	15/14	15/12	14/13	14/12
Freezing Level*	1600m	1700m	2200m	2500m	2700m	2700m	2500m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy conditions at height with gusts of 40 to 50mph on high exposed ridges and summits.

Forecast for Friday 28 Oct 2022

Weather: Dry with clear spells overnight. A spell of rain in the morning, lasting about 3 to 4 hours and turning heavy and squally at times. Drier and brighter weather from late morning onwards with a few showers.

Maximum wind: Southerly 40mph, gusts 60mph at first, becoming Southwesterly 20 to 30mph with gusts 45mph by midday.

Chance of cloud-free hill tops above 800m: 20% in morning becoming 80% in afternoon.

Low cloud and visibility: Poor for a few hours in the morning rain with extensive cloud above 500m. Visibility quickly improving by midday with cloud lifting and breaking.

Temperature: **Valleys:** Plus 12 Celsius rising to 14 or 15 Celsius.
At 800m: Plus 9 or 10 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1019 on Wed 26 Oct 2022

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